

United States Patent and Trademark Office



Page 1 of 3

MISSIONER FOR PATENTS

UNITED	STATES	PATENT				
			WASI	HINGTON,	D.C.	20231
				٧	ww.u	scto.gov

	APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
•	09/856,424	05/21/2001	2661	860	12758- 026001	3	10	2

CONFIRMATION NO. 7773

26161 FISH & RICHARDSON PC 225 FRANKLIN ST **BOSTON, MA 02110**

RECEIVED

OCT 23 2001

FILING RECEIPT OC000000006293979*

Technology Center 2600

Date Mailed: 07/13/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE. NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon, if you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Christoph Mecklenbrauker, Wien, AUSTRIA; Michael Benz, Berlin, GERMANY; Anja Klein, Berlin, GERMANY; Reinhard Kohn, Berlin, GERMANY; Jorn Krause, Berlin, GERMANY: Christian Menzel, Maisach, GERMANY: Enric Mitjana, Munchen, GERMANY: Erik Newton, Southampton, UNITED KINGDOM; Martin Ottl, Welheim, GERMANY; Dave Randall, Hampshire, UNITED KINGDOM: Armin Sitte, Berlin, GERMANY: Jean-Michel Traynard, Munchen, GERMANY; Thomas Ulrich, Berlin, GERMANY;

RECEIVED

.IIL 1 8 2001

FISH & RICHARDSON, P.C. BOSTON OFFICE

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/DE99/03742 11/25/1999

Foreign Applications

GERMANY 198 55 194.0 11/30/1998

Projected Publication Date: N/A

Non-Publication Request: No

O DOCKETING REQUIRED Reviewed By Practice Systems

Early Publication Request: No

Title 1

METHOD AND COMMUNICATIONS SYSTEMS FOR TRANSMITTING DATA FOR A COMPULATION OF SELENAL SERVICES VIA JOINTLY USED PHYSICAL CHANGES

PHYSICA CHANNELS Communications method and system for transmitting data of several combined services via physical channels which are used in common

Preliminary Class

370

Data entry by: ORDENEZ, MARTA

Team: OIPE

Date: 07/13/2001

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, DC 20231

ATTORNEY'S DOCKET NUMBER 12758-026001

SEP 2 8 2001

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (If Know) see 37 CFR 1.5)

PRADEMA

Person Signing

	E99/03742	INTERNATIONAL FILING DATE 25 November 1999	PRIORITY DATE CLAIMED 30 November 1998	1	
TITLE OF INVENTION COMUNICATIONS METHOD AND SYSTEM FOR TRANSMITTING DATA VIA PHYSICAL CHANNELS WHICH ARE USED IN COMMON					
APPLICANT(S) FOR DO/EO/US Michael Benz, Anja Klein, Armin Sitte, Thomas Ulrich, Reinhard Köhn, Krause Jörn, Enric Mitjana, Christian Menzel and Christoph Mecklenbräuker					
		es Designated/Elected Office (DO/EO/US)		┪	
1		ems concerning a filing under 35 U.S.C	_		
2.		JENT submission of items concerning a		İ	
3.		mptly begin national examination proc	-		
4.			ty date (PCT Article 31) RECEIVED		
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RTCLS)0logy Center 2600				
6. 🛛		of the International Application as filed		ľ	
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.				
8. 🔲	An English language translation	of amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).		
9. 🛛	An oath or declaration of the inve	entor(s) (35 U.S.C. 371(c)(4)).			
10. 🗌	10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 16 below concern other documents or information included:					
11. 🛛	An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98.			
12. 🔲	12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. 🏻	A FIRST preliminary amendment				
	☐ A SECOND or SUBSEQUENT preliminary amendment.				
14.	A substitute specification.				
	15. A change of power of attorney and/or address letter.				
16. Other items or information:					
1		tional Search Report		l	
		CERTIFICATE OF MAILING BY EXPRESS MAIL	Express Mail Label NoEL694850521US	K	
		Date of Deposit Signature	Typed Name of	۲	

U.S. APPLICATION NO. (IF K	(NOWN)	INTERNATIONAL APPLI PCT/DE99/03742	CATION NO.	ATTORNEY'S DOCKET NUMBER 12758-026001		
17. X The following fe	es are submitted:			CALCULATIONS	PTO USE	
Basic National Fee (37 CFR 1.492(a)(1)- (5)):				ONLY		
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO				RECEIVED 0CT 2 3 2001 Technology Center 2600		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$860						
International preliminary international search fee	mology Ce	iller 2600				
International preliminary but all claims did not sat						
International preliminary and all claims satisfied p	examination fee porovisions of PCT A	aid to USPTO (37 CFF article 33(1)-(4)	R 1.482) \$100			
		-	SIC FEE AMOUNT =	\$860.00		
Surcharge of \$130 for fu months from the earliest	claimed priority da		20 🗍 30	\$0.00		
Claims	Number Filed	Number Extra	Rate		_	
Total Claims	10 - 20 =	0	x \$18	\$0.00		
Independent Claims	2 - 3 =	0	x \$80	\$0.00		
MULTIPLE DEPENDEN	T CLAIMS(S) (if ap		+ \$270	\$0.00		
			CALCULATIONS =	\$860.00		
Applicant claims smareduced by 1/2.	III entity status. See	e 37 CFR 1.27. The fe	es indicated above are	\$0.00		
SUBTOTAL =			\$860.00			
Processing fee of \$130 for furnishing the English Translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f))			\$0.00			
	_	TOTA	L NATIONAL FEE =	\$860.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$40.00 per property +				\$0.00		
	'		FEES ENCLOSED =	\$860.00		
				Amount to be refunded:	\$	
				Charged:	\$	
 a. A check in the amount of \$860.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed. 						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Paul A. Pysher FISH & RICHARDSON F	P.C.		SIGNATURE:			
225 Franklin Street			(Paul A. P	/sher	
BOSTON, MA U211U-28U4 NAME			7.01101			
(617) 542-5070 phone (617) 542-8906 facsimile 40,780					n l	
(617) 542-8906 facsimile	;		REGISTRATION NUMBE	70,70		